**Roofing**
**Product Data Sheet**
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Version no. 05

**(Template for local translation, only for internal use)**

Construction

# Sarnafil® T-Gully

## Injection moulded FPO Roof Gully

| | |
|---|---|
| **Product Description** | The Sarnafil® T-Gully is made of rigid high quality polyolefine by injection moulding procedure. The product is available without and with heating. |
| **Uses** | The Sarnafil® T-Gully is used as rainwater outlet in flat roofs. |
| **Characteristics / Advantages** | ■ Outstanding resistance to weathering, including UV irradiation<br>■ Outstanding stress-cracking resistance<br>■ Membrane can be welded directly to the base plate<br>■ Ease of application<br>■ Excellent weldability<br>■ Recyclable |

## Tests

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| **Approvals / Standards** | ■ Complies with EN 1253<br>■ Quality management systems EN ISO 9001/14001 |

## Product Data

### Form

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| **Appearance** | Surface: smooth |
| **Colour** | Beige |
| **Packaging** | Individually packed in carton including Leafguard. |

### Storage

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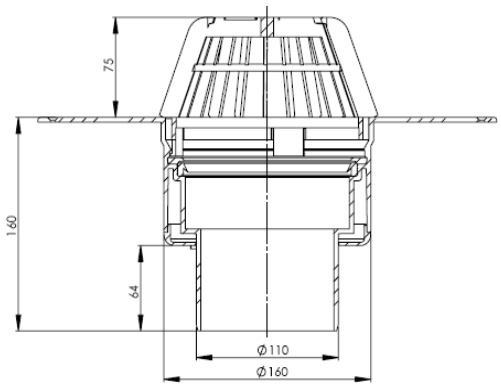
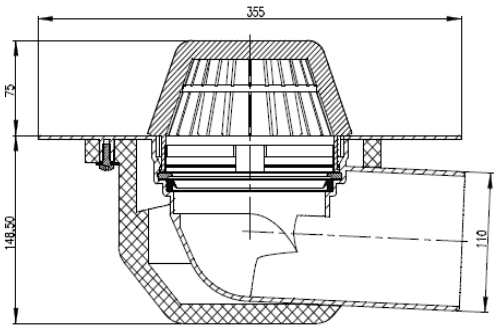
| **Storage Conditions** | The Sarnafil® T-Gully shall be stored in dry conditions. |
| **Shelf-Life** | The Sarnafil® T-Gully does not expire during correct storage. |

**Example:**

DN 100 vertical




DN 100 angled




| Art. no. | Type | Spigot Ø outside mm | Spigot DN | Spigot Length mm | Flow rates l/s Depth of water *EN 1253 | Flow rates l/s Depth of water 55 mm | Flow rates l/s Depth of water 65 mm | Total installation height mm | Ø base plate mm |
|---|---|---|---|---|---|---|---|---|---|
| 127370 | Vertical | 75 | 70 | 64 | 7.40 | 12.85 | 16.20 | 160 | 355 |
| 127369 | Vertical | 110 | 100 | | 7.85 | 15.20 | 19.20 | | |
| 127433 | Vertical heatable | | | | | | | | |
| 127198 | Vertical | 125 | 125 | | 10.75 | 14.40 | 18.70 | | |
| 127432 | Vertical heatable | | | | | | | | |
| 127430 | Angled | 75 | 70 | | 6.90 | 13.60 | 17.15 | 148.5 | |
| 127431 | Angled | 110 | 100 | | 7.80 | 15.25 | 19.40 | | |

***** EN 1253: Depth of water until Ø 110 mm: 35 mm, from Ø 125 mm: 45 mm

## Technical Data

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| **Material basis** | Polypropylen (PP) |

### Technical Data for heating version

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| **Wire voltage** | AC 230 V |
| **Power input** | 15 Watt |
| **Fuse protection (calculation value)** | 0.06 Amp |

## System Information

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| **System Structure** | Compatible products: | Sarnafil® TG 66-types<br>Sarnafil® TS 77-types<br>Sarnafil® TG 76-types |

## Application Conditions / Limits

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| **Temperature** | The use of the Sarnafil® T-Gully is limited to geographical locations with average monthly minimum temperatures of -50 °C.<br>Permanent ambient temperature during use is limited to +50 °C. |

## Installation Instruction

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| **Installation Method** | According to the valid installation instructions for Sarnafil® T.<br>The Sarnafil® T-Gully needs to be fastened securely to the roof deck.<br>In case of mechanically fastened roofs the fasteners must be designed to resist to the wind load on the project.<br>In case of electrical heatable Sarnafil® T-Gully, the electrical connection on site should be done by a licensed electrician. |
| **Notes on Installation / Limits** | Installation works must be carried out only by Sika instructed contractors for roofing.<br><br>Temperature limits for the installation of the Sarnafil® T-Gully:<br>Substrate temperature: -30 °C min. / +60 °C max.<br>Ambient temperature: -20 °C min. / +60 °C max.<br><br>Installation of some ancillary products, e.g. contact adhesives / cleaners is limited to temperatures above +5 °C. Please observe information given by Product Data Sheets.<br><br>Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations. |

Construction

## Value Base

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

## Local Restrictions

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

## Ecology, Health and Safety Information

A Safety Data Sheet following EC-Regulation 1907/2006, Article 31 is not needed to bring the product to the market, to transport or to use it. The product does not damage the environment when used as specified.

## REACH

**Editorial note for National Data Sheets:**
**(This part highlighted in yellow must be deleted during preparation of National Product Data Sheet)**
The following information must be provided automatically and without prompting to industrial and professional users and distributors in any country in which REACH is applicable (Article 33.1):

**European Community Regulation on chemicals and their safe use (REACH: EC 1907/2006)**

This product is an article within the meaning of Regulation (EC) No 1907/2006 (REACH). It contains no substances which are intended to be released from the article under normal or reasonably foreseeable conditions of use. Therefore, there are no registration requirements for substances in articles within the meaning of Article 7.1 of the Regulation.

Based on our current knowledge, this product does not contain SVHC (substances of very high concern) from the candidate list published by the European Chemicals Agency in concentrations above 0.1 % (w/w).

## Protective Measures

Fresh air ventilation must be ensured, when working (welding) in closed rooms. Local safety regulations must be observed.

## Transportation Class

The product is not classified as hazardous good for transport.

## Disposal

The material is recyclable. Disposal must be according to local regulations. Please contact your local Sika sales organisation for more information.

**Editorial note for National Data Sheets:**
**(This note must be deleted during preparation of National Product Data Sheet)**
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